For Research Use Only

## CLSTN3 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50250-2

Capture Antibody Information

Catalog Number: Clone ID:
68855-3-PBS 3D4F8
Host: Reactivity:
Mouse Human

Isotype: Immunogen Catalog Number: IgG1 Ag14897

**Purification Method:** 

Protein G Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68855-2-PBS 1A3C3 Unconjugated Host: Reactivity: Full name: Mouse Human calsyntenin 3 GenBank: Isotype: Gene ID: lgG1 BC039075 9746

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag14897

**Applications** 

Tested Applications: Range:

Cytometric bead array 3.125-50 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

9746

Unconjugated

calsyntenin 3

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

**Product Information** 

MP50250-2 targets CLSTN3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CLSTN3 Monoclonal antibody, PBS Only (Capture) 68855-3-PBS (3D4F8). 100 µg. Concentration 1 mgl/ml.

Detection antibody: CLSTN3 Monoclonal antibody, PBS Only (Detector) 68855-2-PBS (1A3C3). 100  $\mu$ g. Concentration 1 mgl/ml.

Alternative CLSTN3 matched antibody pairs: MP50250-1

 $Unconjugated \ mouse \ monoclonal \ antibody \ pair \ in \ PBS \ only \ storage \ buffer \ at \ a \ concentration \ of \ 1 \ mg/mL, \ ready \ for \ conjugation.$ 

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

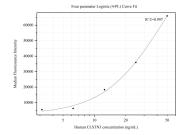
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C.

Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP50250-2, CLSTN3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68855-3-PBS. Detection antibody: 68855-2-PBS. Standard:Ag14897. Range: 3.125-50 ng/mL